

IAP7 Rec'd PCT/PTO 15 MAY 2006

PTO/SB/17 (01-06)  
Approved for use through 7/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

<b>FEE TRANSMITTAL</b> <b>For FY 2006</b>		<b>Complete if Known</b>	
		Application Number	10/538,749 Conf. # 5092
		Filing Date	June 14, 2005
		First Named Inventor	Alessandro Scardovi et al.
		Examiner Name	Not Yet Assigned
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27	Art Unit	N/A	
<b>TOTAL AMOUNT OF PAYMENT</b>	<b>(\$)</b>	Attorney Docket No.	69179-230015

**METHOD OF PAYMENT** (check all that apply)

☐ Check   ☐ Credit Card   ☐ Money Order   ☐ None   ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account   Deposit Account Number: 22-0261   Deposit Account Name: Venable LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below   ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17   ☒ Credit any overpayments

**FEE CALCULATION** (All the fees below are due upon filing or may be subject to a surcharge.)

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

**Total Claims**   **Extra Claims**   **Fee (\$)**   **Fee Paid (\$)**   **Multiple Dependent Claims**

\_\_\_\_\_ - = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_   **Fee (\$)**   **Fee Paid (\$)**

HP = highest number of total claims paid for, if greater than 20.

**Indep. Claims**   **Extra Claims**   **Fee (\$)**   **Fee Paid (\$)**

\_\_\_\_\_ - = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____ - 100 = _____	/50	(round up to a whole number) x _____	= _____	

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): \_\_\_\_\_

<b>SUBMITTED BY</b>			
Signature		Registration No. (Attorney/Agent)	26,924
Name (Print/Type)	Robert Kinberg	Telephone	(202) 344-4000
		Date	May 15, 2006

750851



Docket No.: 69179-230015

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Alessandro Scardovi et al.

Application No.: 10/538,749

Confirmation No.: 5092

Filed: June 14, 2005

Art Unit: N/A

For: INTEGRATED PRINthead WITH  
ENCODING CIRCUIT

Examiner: Not Yet Assigned

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attention: MAIL STOP - MISSING REQUIREMENTS

Dear Sir:

The Notice to File Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) – mailed February 14, 2006, sets forth a requirement to submit an Oath or Declaration of the Inventors. The attached Declaration of Inventorship Form PCT/RO/101 was executed by the inventors on November 28, 2003, and timely submitted to the Italian Receiving Office (RO/IT) in connection with International Application No. PCT/IT2003/000842. Indeed the **submission of the Declaration of Inventorship under Rule 4.17 is plainly indicated on the face of the PCT publication No. WO 2004/056571 (copy attached) for International Application No. PCT/IT2003/000842**, and should have been communicated to the U.S. Receiving Office along with the application per the attached PCT/IB/308. As such the **requirement for submission of an Oath or Declaration was already fulfilled in this case at the time the present National Stage Application was filed.**

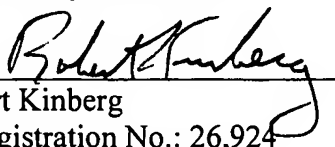
In view of the above, it is submitted that **the requirement for an Oath or Declaration as set forth in the attached Missing Requirements Notice dated February 14, 2006 was improper**. As a result it is submitted that **neither a surcharge nor extension fee is due**. If, contrary to the above, it is decided that such fees are due, authorization is given to charge our Deposit Account No. 22-0261 in the covering the fees due.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0261, under Order No. 69179-230015.

Please note the new Attorney Docket Number above and please revise all appropriate data bases in the US Patent and Trademark Office accordingly. Please additionally send all future correspondence regarding this application to the address below the signature of the undersigned. A revocation of Power of Attorney and new Power of Attorney to the undersigned will be submitted in the near future.

Dated: May 15, 2006

Respectfully submitted,

By   
Robert Kinberg  
Registration No.: 26,924  
VENABLE LLP  
P.O. Box 34385  
Washington, DC 20043-9998  
(202) 344-4000  
(202) 344-8300 (Fax)  
Attorney/Agent For Applicant



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/538,749	Alessandro Scardovi	000280.00057

INTERNATIONAL APPLICATION NO.
-------------------------------

PCT/IT03/00842

I.A. FILING DATE	PRIORITY DATE
12/19/2003	12/23/2002

22907  
BANNER & WITCOFF  
1001 G STREET N W  
SUITE 1100  
WASHINGTON, DC 20001

CONFIRMATION NO. 5092

371 FORMALITIES LETTER



\*0C000000018028586\*

Date Mailed: 02/14/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/14/2005
- Copy of the International Search Report filed on 06/14/2005
- Preliminary Amendments filed on 06/14/2005
- Information Disclosure Statements filed on 06/14/2005
- Request for Immediate Examination filed on 06/14/2005
- U.S. Basic National Fees filed on 08/14/2005
- Priority Documents filed on 08/14/2005
- Specification filed on 06/14/2005
- Claims filed on 06/14/2005
- Abstracts filed on 06/14/2005
- Drawings filed on 08/14/2005

*Resp to N / FILE MISSING REQ*  
**DOCKETED**  
*69179*  
**CLIENT/MATTER #230015 ATTY *RZK***  
**DUE DATE** 5/14/2006 *1 mo EOT*  
**FINAL DEADLINE** 9/14/2006  
**DKTED BY** *MP*

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

05/18/2006 ATRANI 00000161 220261 10538749

01 FC:1617 130.00 DA

BEST AVAILABLE COPY

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/538,749	PCT/IT03/00842	000280.00057

FORM PCT/DQ/EQ/905 (371 Formalities Notice)

BEST AVAILABLE COPY